HYDRAULIC PUMP REPAIR

Time is essential

Time is important in all industries especially when it comes to downtime.

We offer professional repair and service for hydraulic equipment in the industry, forestry, agriculture, marine and offshore.

Leading manufacturers

We specialize in repairing and servicing hydraulic pumps and motors from leading manufacturers:

- Bosch Rexroth
- Commercial
- Denison
- Eaton/Vickers
- Hägglunds

- Kawasaki
- Linde
- Parker Hannifin
- Poclain Hydraulics
 Sauer Danfoss

We repair and service all brands.







Fast service and short delivery time

Downtime can - in worst-case scenario - lead to loss of production and revenue.

We repair and service hydraulic pumps, cylinders, motors and accumulators at our own premises, where we stock a large selection of fittings, hoses and spareparts, which means that we can offer you a fast service and short delivery time on your repair.

Our repair team can also offer cylinder tube honing, piston, pistonrod and seals.

Hydraulic repair service

In order to provide you with the best solution the hydraulic pump, cylinder, motor or accumulator is carefully disassembled and undergoing inspections and tests. It is important for us to evaluate whether the components needs to be repaired or replaced. We only use original spare parts from international suppliers.

Damaged or worn out parts will only be replaced according to agreement with you.

Test

After the repair is completed, the unit is tested for correct pressure and flow, which is documented with a detailed test report.

Malfunctions in the hydraulic systems are often caused by "dirt" in the oil. We offer oil analysis using particle counting according to ISO and NAS codes.







HYDRAULIC PUMP REPAIR

New versus repair

More economical!

In most cases you can achieve a considerable saving by investing in service and replacement of parts instead of investing in a brand new hydraulic pump.

If it is not profitable to repair the hydraulic pump, we will send you an offer for a new pump.



Proportional valves and servo valves

Our advanced test stand facilitates testing of hydraulic proportional valves and servo valves. All common measurements can be conducted and ensures that the valves regulates according to specifications.

Experienced technicians

Our experienced and highly skilled technicians are able to get your hydraulic pump, cylinder, motor and accumulator or hydraulic equipment up and running in short time!

We can handle both single repairs and big projects.







CONTACT AVN FOR FURTHER INFORMATION



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AVN Group - we know how

The Danish hydraulic companies AVN Hydraulik, BB Hydraulik and AVN Hydropower have more than 25 hydraulic service vehicles and 75 dedicated employees. The companies are part of the family owned AVN Group founded in 1933. The AVN Group has 140 employees and years of experience in technical solutions to the industry.

